

SOUTH PRODUCTION NOTES

**November 28, 2014
7-3 Shift**

**BASF EMPLOYEES
36 Last Recordable
516 Last Lost Time**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach “Packaged By” label with your initials.

#1 MED / Si-1624:

Last Batch finished, There is only one partial drum of wet mix that could be located, we will just Haz-Waste it.

Cleaning Needs to Start ASAP

Midnight shift: No activity

Day shift:

Afternoon shift:

#1 RC / SI-1624:

Do not write on the bags anymore. These are finished bags that need to be shipped. If any bags are questionable, write it on a sheet of paper and put it in the label holder. Make sure to fill out an SAP sheet for the material coming off and Take Surface Areas per MOD. Starting to repack bags of material that are good. Some bags will need to be refired (list and order coming soon).

Midnight Shift: Continue refires and checking SAs. By day shift, the last bag should be fed through. Need to confirm exactly what needs to be done with the bags that were refed as the first two or three off were low SAs (should be bag 16 / lot 623 and bag 1 / lot 624, and maybe bag 2 / lot 624). All bags after bag 2 lot 624 probably OK on color and SA. Kristen notified and needs to advise what to do with these three bags.

Day shift:

Afternoon shift:

Exhaust to F1

#2 MED line / Cu-0860:

Hold – Viron 2 was overflowing and may need rinsed out, also overflow drain line may be blocked. **Be sure to use wet mix on every batch.** Lot 486-487 is -in pass.

In the powder room, use only bags without an X on them.

Do not use drum for barrel cleaning.

Midnight shift: Hold – see above. Work order written for Viron

Day Shift:

Afternoon Shift:

#2 RC/ Cu 0860:

Continue as feed available, Bladder on bag off station should be working now. We will need to have all of the bags fed through the calciner that are on the floor

Midnight shift: Hold

Day Shift:

Afternoon Shift:

Exhaust to F1

#3 MED/ D-1708:

Continue to run.

Midnight shift: Continue, and add wet mix

Day Shift:

Afternoon Shift:

#3 RC / D-1708:

Continue. Call out maintenance if repairs are needed. Monitor fines and advise John. Need to close fines drums and place in Red zone, write the weight on the board in control room and include on SAP Sheets

Midnight shift: Continue. Calciner did kick out on afternoon shift but running again.

Day shift:

Afternoon Shift:

Exhaust to CTO

#4 RC / D-5253:

Feed when bags available. Samples have been missing, Verify that you are sampling per MOD.

Need to Feed 2 drums of material to spiral Elevator. Will need to repack lot 9 drums from the warehouse(buried in the Dow building area) in order to keep the calciner running at all times. Once the rescreen material begins feeding, we will need to continue with it until it is done. No temperature adjustment needed.

Midnight shift: Not feeding midnight, can restart and continue feeding when material available (beginning of day shift should have two bags ready). As stated above, Lot 9 material will be dug out of DOW building (west end of warehouse) later on midnight shift to be repacked for rescreening.

Day Shift:

Afternoon Shift:

Exhaust to Trimer

#5 RC / Cu-3818:

Make sure to get your surface areas!

Roto-lock repaired- Keep an eye on the discharge end. Begin feeding the "refire" bags with painted "X" on them in Al Gel. These bags do not need to be remade...add them to current lot. More phibrotech material is on site.

Midnight Shift: Continue

Day shift:

Afternoon shift:

Exhaust to 5A DC

#6 RC & Dryer / D-0756

Use Auto Sampler for bags. **32 oz and a 16 oz grab for every bag.** Bag rack

Raised to accommodate bags and keep from backing up chute. Screen

Changed to 14 Mesh per John, Be Sure to Check Weigh all bags and fill out

sheet by Scale,

Midnight shift: Continue

Day Shift:

Afternoon shift:

Exhaust to Sly Scrubber

6 Tank /D-5253

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Midnight Shift: Continue to monitor

Day Shift:

Afternoon shift:

New Pfaudler / D 5253

Gear have been fixed and Pfauder is operational.

Drum set up for drainage- see revised batch sheet.

Midnight shift: Did not run, had to flush out solution pump line and clean nozzles again. Should be OK to go day shift Friday. Still have totes and buggy full

Day shift:

Afternoon Shift:

7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get cleaning instructions soon. Tank has a lot of residue on bottom...will need cleaned

Midnight Shift: NA...

Day Shift: NA

Afternoon shift: NA

Old Pfaudler / D-0756:

Running. Continue to run to keep up with #6 Dryer/Calciner

Midnight Shift: Did not run. Pfaudler and hopper empty but totes were filled.

Starting batch late midnight shift.

Day Shift:

Afternoon shift:

National Dryer: D-5253

Use blue totes to empty Pfaudler, and ONLY - **Use one buggy!!**

Midnight Shift: Continue when dryer stays lit (kicked out again overnight, back on again)

Day shift:

Afternoon Shift:

PK Blender/AI 3915:

Continue as manpower is available. New Screener is running. Be sure to only screen 1 batch ahead of what you are making in the PK. We cannot let the screened sterotex/graphite sit. It causes havoc on the Horne machines.

Midnight Shift: Mad batch but PK outlet valve needs repaired (control knob missing and valve will not respond right away when opening and closing). Work order will be written. Suggest not running until this is repaired (should be plenty of pill mix to run through weekend).

Day shift:

Afternoon shift:

Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA

Day shift: NA

Afternoon shift: NA

Tower 3/ Cu 0860:

Running

Midnight Shift: Holding for line space...should be able to unload sometime on day shift, then confirm with either Bodmann or Kaput on next tower load. Per

John Bodmann on Thur night, samples were taken from 4 bags of lot 154 and SA was in spec. the 4 bags (#4, #17, #19 and #24) will be part of next tower load along with two bags from lot 161. Verify this before loading.

Day shift:

Afternoon shift:

Tower 6 / Cu 0860:

Running

Midnight Shift: Continue

Day shift:

Afternoon shift:

North Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift: Continue

Day shift:

Afternoon shift:

South Screener / Cu-0860:

Change to Cu-0860. Keep running

Midnight shift: Continue

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Had powder flow issues

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift: Continue

Day Shift:

Afternoon shift:

TK #2 / V 2010 P :

BI Mill has several work orders submitted for bearing replacement and new slide gate and drop chute on DC. WOW's by Grodecki

Midnight shift: Continue
Day Shift:
Afternoon shift:

TK #4 / Cu 0203:

Continue to load. The first two lots of the 0248 material are good to load (lot 108 and 109). WOW for Dust collector. Will be finished early

Midnight shift: Down
Day Shift:
Afternoon shift:

Harrop Kiln / Al 3920:

Al 3920 - 90 min Cart
Midnight shift: Continue
Day Shift:
Afternoon shift:

Building 27 Belt Filter / Cu 6081:

Hold for the weekend— Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: Holding
Day shift:
Afternoon Shift:

Priorities:

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer/#4RC/Trimer - last of AMT due in Wed/ Thursday, finish last five batches and calcine - Mike, pls advised on timing (repack lot 9 and rescreen)
- 3) Reduction Towers - Cu-0860
- 4) Reduction Tower Screeners - keep Cu-0860 screening moving
- 5) #1 Line/#1RC - Finish Si-1624 and refires, Clean line and RC for Tuesday startup on Al-4126 E 1/8 –
Drier gas valve to be replaced and F1 sump to be cleaned Monday am
- 6) #2 Tunnel Kiln - V 2010 P - watch temps and PV close, stay on the high side
- 7) East Pfaudler/HC-11 Dryer/#6 RC - ships mid December, we need to stay on rate
- 8) #5 RC
- 9) #2 Line/#2RC Run RC MT for Tuesday Dec 2. Kirk will move syntron controls into CCR (on Tues and

Wed)

10) Harrop Kiln

11) Horne Tableting / PK as needed

12) Tunnel Kiln Area - Touch up paint on Cu-0860 ERL green drums - ships 12/15 and we have ~450

drums to fix, safety first! Start slow and more staffing next week

13) South Precip - North has enough materials to get into mid week next week but it is getting close....